

TRIED VAINLY TO BURN IT.

Last of the Roebing System of Fireproofing Construction Made By New York Firemen.

An official fire and water test of the Roebing system of fireproof construction for building was conducted yesterday at the corner of Eighth street and Western Boulevard under Engineer G. C. Manning, of the New York Building Department. He was assisted by a company of firemen from the Eighty-third Street Station.

The purpose of the test was to determine whether the Roebing system was as fireproof and strong as the hollow brick work so generally in use. A small brick structure, about the size of an ordinary flat apartment, had been erected, and two arches were formed in the ceiling. Over the middle portion of each arch was placed 6,000 pounds of brick, each covering a space of four square feet. This was done for the purpose of determining how much weight the roof would stand before caving in from the great heat.

Several cords of oak wood were then thrown into the main doorway and a terrific fire was soon blazing within. It was not until about an hour and a half that the whole interior was at a white heat. From four fires placed at the corners of the arches pillars of fire and smoke shot up and the terrific heat drove all but the firemen out of the vacant lot. The steam thermometer arranged for the purpose finally recorded 2,300 degrees, or just 300 degrees higher than the test called for. At this juncture the whole building was giving out heat waves for a hundred feet, and the interior looked like molten silver. The woodwork in the floor and ceiling was entirely burned away, and the fireproof material remained. The fire burned for two hours, and then a swift stream was directed into the building, and in a short time the fire was extinguished, but it took several hours for the walls and the ceiling to cool off. The brickwork, which had been erected across half of the room was partly fused, but that was all.

LEARNED LOVE AT SCHOOL.

Ex-Trustee Horthall Found the Lesson Easy and Married Miss Smith, One of the Teachers.

Lewis M. Horthall and Miss Anna W. Smith were married last Thursday evening at Delmonico's by Justice Roger A. Pryor, of the Supreme Court. There were only a few friends present, and the large number of persons who knew the betrothed were not informed of the wedding until the publication of a formal announcement yesterday.

Mr. Horthall is the senior member of the firm of Horthall, Weissman & Co., No. 672 Broadway, and is wealthy. He occupied a splendid house at No. 30 East Fifty-seventh street, and was for many years a trustee of the public schools.

Mr. Horthall's deep interest in the public schools dates from the beginning of his own school days. He graduated in 1850 from Grammar School No. 20, which is at No. 109 Chrystie street, and there Miss Smith taught for fifteen years. Although the school was not in his ward, Mr. Horthall watched her closely, and learned to love Miss Smith.

None of their school friends knew that an attachment existed between Miss Smith and Mr. Horthall, and the announcement of their marriage was a great surprise.

Real Estate at Auction.

H. C. MAPES & CO., AUCTIONEERS. OFFICES, 55 LIBERTY ST.

HAIGHT HOMESTEAD.

109 LOTS 109

AT WESTCHESTER. 24TH WARD, NEW YORK CITY. NORTH OF 109TH STREET, UNIONPORT.

AT AUCTION.

To-Morrow, SATURDAY, at 1:30, ON THE GROUNDS.

POLICE AND FIRE PROTECTION, WATER, STREETS, MACADAMIZED AND LIGHTED BY ELECTRICITY.

Take West Farms trolley cars from 129th St. and 3d Ave. direct to the lot.

TITLES GUARANTEED.

PHILIP A. SMYTH, Auctioneer.

SATURDAY, SEPT. 5, at 1:30 P. M., on the ground, rain or shine, will sell lots remaining from last Saturday's successful sale.

33 Choice Corner and Inside Lots.

At Westchester, 24th Ward, New York City, adjoining Hight St. West of P. R. Road.

"West Farms" trolley cars from 3d Ave. and 129th St. to the lot.

Terms Liberal. Sales by deposit.

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Real Estate for Sale—Brooklyn.

IMPORTANT!

A PARTITION SALE OF

Kensington (Brooklyn) Land.

To divide up 127 lots—Greater New York especially interested.

BUT CITY LOTS. They are secure investments, and steadily increase in value.

Will be sold without reservation or reservation. This Brooklyn suburb has all city improvements and advantages.

Terms—10 per cent. cash and auction fee day of sale; balance, 30 per cent. in 30 days, and 60 per cent. on mortgage in 3 years at 5 per cent. payable in gold, silver, or any other currency that is or may be.

Mans and particulars of

PETER H. MCNULTY,

Agent, 350 Fulton St., Brooklyn, N. Y.

JERE. JOHNSON, JR., CO.,

Real Estate Exchange, Brooklyn, and 100 Broadway, N. Y.

REACHED BY 39TH STREET

Ferry and Nassau Trolley to Grandview Avenue, from Bridge or any part of Brooklyn, take Union County Island (train) direct to the property without change of cars.

Sale Saturday, September 5, at 2 P. M., on property in rear of "Kensington Depot" of Calver's Bk.

A Cheaply Built House

Is not cheap at any price. One visit to my office will convince you that I have the best low-priced houses in Brooklyn. At \$2,750 I will sell one of my best houses, splendidly located, with front house, containing seven large rooms and bathroom, all improvements, handsome marble mantels and large mirrors, brick walls, high ceilings, cellar, connected with the rear, 35 minutes from the bridge and ferry. Others at \$2,400, 6 rooms and above and bathroom, connected with the rear, 35 minutes from the bridge and ferry. Brick houses, all improvements, 35 minutes from the bridge and ferry. Elevated road to "Van Ness" station. Office one block south.

H. A. MANDEVILLE,

Corner Atlantic and Van Siclen avenues. Open daily 9 a. m. to 9 p. m. Sundays, 9 a. m. to 5 p. m.

BENSONHURST,

in Brooklyn, fronting New York Bay,

is desirable both Winter and Summer; sewers, as well as water, gas, police, fire protection and all other city advantages; detached dwellings with lawns country in the city—houses and land for sale. Illustrated circulars sent.

W. H. CARLSON, 41 Wall St., N. Y., on the property.

\$500 DOWN,

balance at 5 per cent. will buy you a home on the beautiful Westchester, near Atlantic Park and ending at 40th St., with the ocean on the east and New York Bay on the west, making the most beautiful view in all the suburbs of New York. Ten elegant 2-story and basement houses, with 4 to 5 bedrooms, 2 bathrooms, 4th and 5th aces, arranged for one or two families. Part of house rents for enough to pay in full. Gas, water, sewer, electric, and all improvements. One gas furnace, buffet and dressers; best heaters and ranges; all work done by the day, and will double. Call and see the place, get a line house and pay the balance as rent. Price \$6,000.

JAMES P. ABRAMS & SON,

179 3d Ave., near 40th St., J. K. STOCKTON, Overman & Builder, 172 2d St.

OFFICE AND HOUSES OPEN UNTIL 9 P. M.

House and 2 Lots, \$3,000.

Never occupied; 7 rooms, bath, range, set table, detached house, with garden, facing Park and sunny; close to New York Avenue, electric, and all improvements. Call and see the place, get a line house and pay the balance as rent. Price \$3,000.

JAMES P. ABRAMS & SON,

179 3d Ave., near 40th St., J. K. STOCKTON, Overman & Builder, 172 2d St.

OFFICE AND HOUSES OPEN UNTIL 9 P. M.

Houses to Let—City.

Unfurnished.

Cheapest Houses in the City.

\$900.00 and Upward.

This is Your Opportunity

TO SECURE A CHARMING, STYLISH-LOOKING HOUSE AT SUCH A RENT AS ANY BUSINESS MAN CAN AFFORD TO PAY. CALL AND EXAMINE OUR PRETTY DWELLINGS ON 189TH AND 190TH STS., BETWEEN 7TH AND 8TH AVES. WE ARE OFFERING THEM AT RENTS THAT CANNOT BE RESISTED.

APPLY

ERASTUS HAMILTON,

252 West 138th St.

Houses to Let—Brooklyn.

Unfurnished.

IF YOU WANT TO RENT or buy go to Haviland & Sons, 852 Fulton St., Brooklyn.

100 West 138th St., Brooklyn.

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Flats and Apartments Co. Let.

Unfurnished.

Apartments to Let.

PEABODY.

102 and 104 Waverly Place.

8 rooms and bath; steam heated; elevator and hall service; rents \$50 and \$75 per month.

IRVINGTON AND ROCKLAND.

130 to 142 West 10th St.

7 rooms and bath; steam heated and hall service; rents \$45 to \$65 per month.

ST. CLEMENT.

305 West 23d St.

3 and 4 rooms; steam heated and hall service; rents \$25 to \$55 per month.

ST. JOHN, WAVE CRIST AND CEDARHURST.

35 to 41 East 50th St.

7 and 8 rooms and bath; steam heated and hall service; rents \$45 to \$75 per month.

ST. HONORE.

1142 Madison Ave.

7 rooms and bath; steam heated and hall service; rents \$50 to \$85 per month.

225, 227 and 237 West 138th St.

7 and 8 rooms and bath; steam heated; rents \$40 to \$60 per month.

260 West 158th St.

7 rooms and bath; steam heated; hot water and gas ranges; rents \$42 to \$50 per month.

270 West 138th St.

6 rooms and bath; steam heated and hall service; rents \$42.50 to \$47.50 per month.

275 West 138th St.

6 rooms and bath; steam heated and hall service; rents \$42.50 to \$47.50 per month.

280 West 138th St.

7 rooms and bath; steam heated and hall service; rents \$50 to \$55 per month.

Apply to

ERASTUS HAMILTON,

252 WEST 138TH ST.

Telephone 647 Harlem.

The "PEABODY,"

NOS. 102-104 WAVERLY PLACE.

Cheapest Apartments for the Accommodations in the City.

Elegant, well lighted, ventilated and handsomely decorated apartments, with steam and bath; steam heated; elevator and hall service. Every modern convenience; rents from \$40 to \$75 per month.

APPLY TO SUPERINTENDENT, on premises, or to

ERASTUS HAMILTON,

252 WEST 138TH ST.

Telephone 647 Harlem.

A. Light, well ventilated flats.

at reasonable rents. Apply on premises, or to

J. E. Whitaker, 275 Boulevard near West 74th.

CHEAP flats to let; three, four and six rooms; on best part of 1st Ave. with improvements. Apply Martin, 801 1st Ave.

INDUCEMENTS.

50 East 133d St., 4 rooms, bath, modern decorations and improvements; rent \$15 to \$18. See Janitor.

LYNN ST., 55-59, three large, neat, light front rooms; all improvements; rent \$15 to \$18. See Janitor.

VERY DESIRABLE apartments, 3 and 4 rooms, 17 and 19 Morton St., modern improvements; rent \$11 to \$12. See Janitor on premises.

7TH AVE., 50th and 52d, between 40th and 41st sts.—Three and four room apartments, \$13 to \$17; houses in the order; private halls, and stairs carpeted; modern improvements. Apply to Janitor, or to

J. Edgar Learycraft, 1517 Broadway.

28TH ST., 100 WEST—Cheapest rooms offered; two, three and four rooms to let, from \$5.00 to \$10.00; good location; all improvements.

102D ST., 101 EAST—Four rooms and bath; all improvements; rent \$15 to \$18. See Janitor on premises.

4 LARGE, light rooms, \$13 to \$15; modern free of all taxes; all improvements; rent \$15 to \$18. See Janitor on premises.

102D ST., 101 EAST—Four rooms and bath; all improvements; rent \$15 to \$18. See Janitor on premises.

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